

I-285 and GA 400 MANAGED LANES –

CITY INPUT TO THE GDOT MAJOR MOBILITY INVESTMENT PROGRAM

May 16, 2017



SANDY SPRINGS
GEORGIA



GDOT SEEKING LOCAL GOVERNMENT INPUT TO FUTURE I-285 AND GA 400 MANAGED LANE SYSTEM

- GDOT is seeking initial feedback from local governments on any design requests as part of their concept, traffic and environmental studies.
- GDOT is seeking Sandy Springs official response for consideration of a managed lane interchange or general purpose interchange at Sandy Springs Circle.

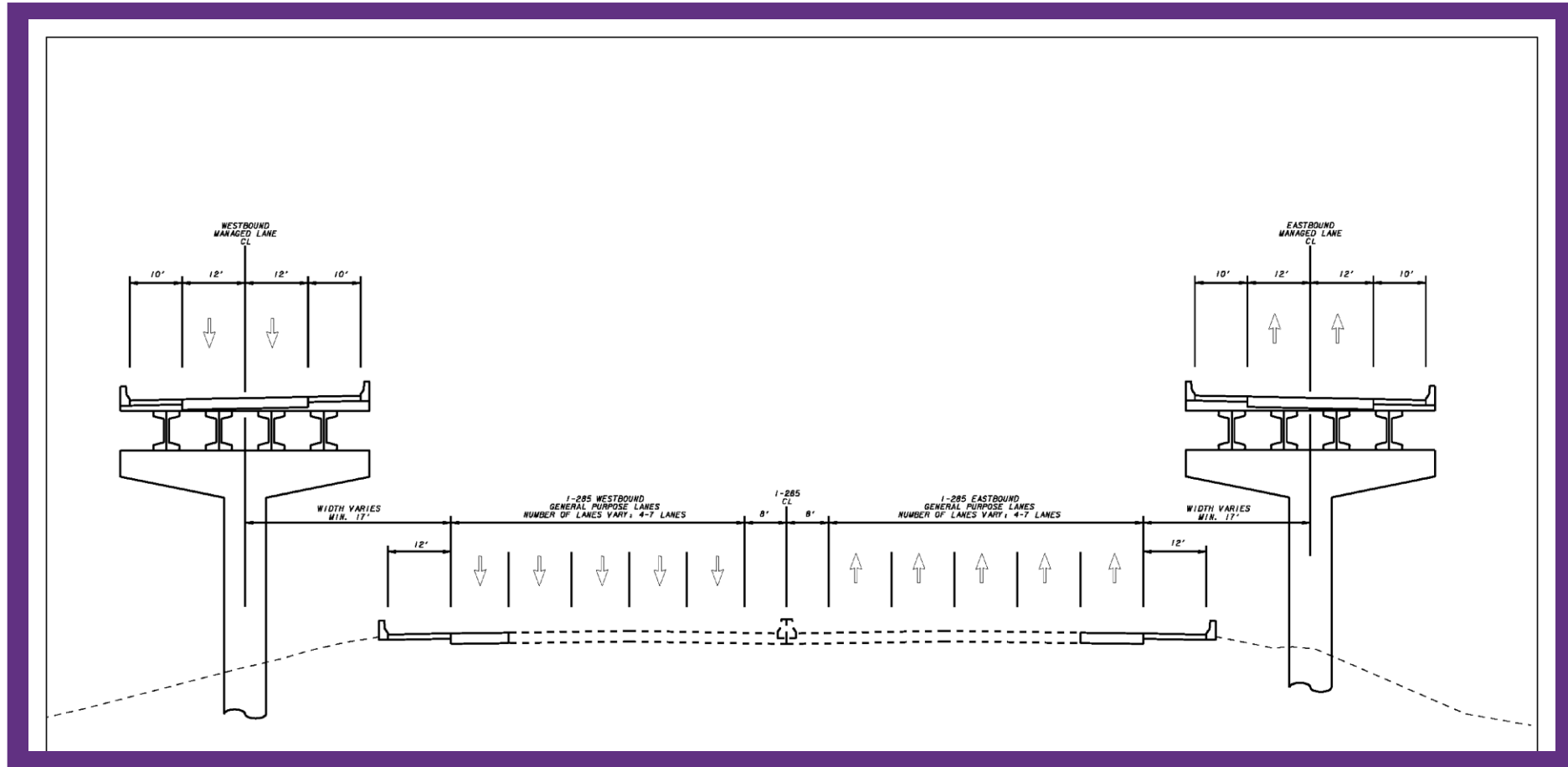
Revive 285 and SR 400 Express Lanes Project Updates

(City Council Retreat January 24, 2017)

Revive 285 Next Steps

- Operational study to define express lane access points
- Traffic modeling for Plan 2040 (ARC plan)
 - 18 month process – May 2018
- Opportunity for early ROW acquisition parcels
- Update project website - March 2017
- Re-engage the public - late 2017/early 2018
- Environmental record of decision – est. late 2021
 - Final schedule to be determined

Typical Roadway Section



Revive 285 Express Lanes

Anticipated Project Schedule

	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
ENVIRONMENTAL													
DESIGN/BUILD PROCUREMENT													
RIGHT OF WAY													
FINAL DESIGN													
CONSTRUCTION SUMMARY													

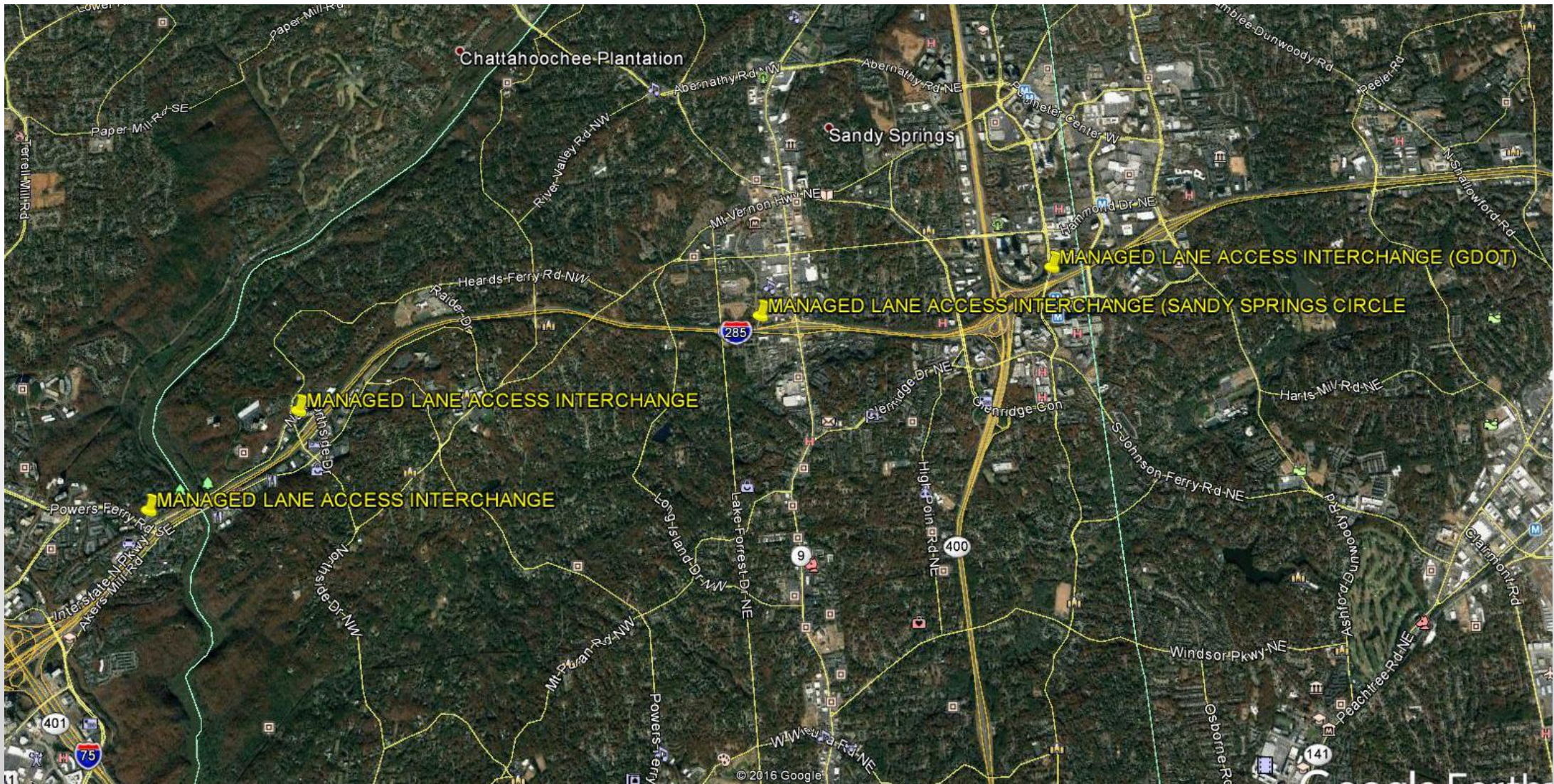


Potential early ROW acquisition

Schedule subject to change

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I-285 MANAGED LANE – POTENTIAL ACCESS INTERCHANGE RECOMMENDATIONS



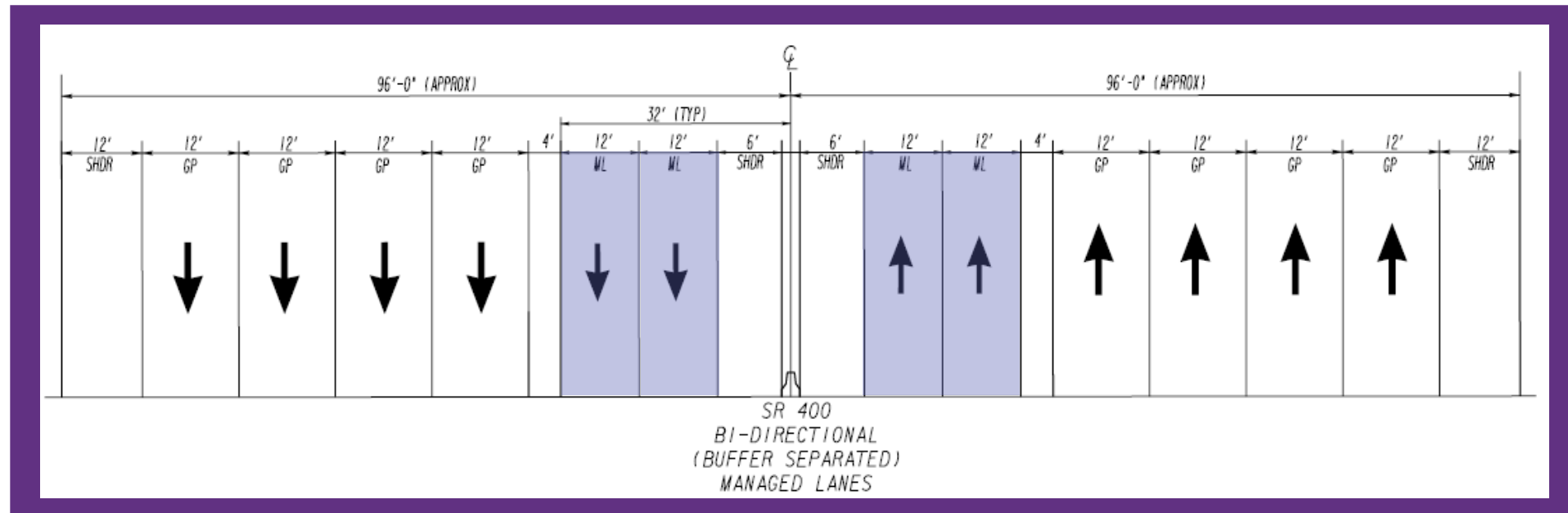
SR 400 Express Lanes

Scope:

- Two Express Lanes in each direction along SR 400 between I-285N and McGinnis Ferry Road
- One Express Lane in each direction from McGinnis Ferry Road to McFarland Road
- Will directly connect to Revive 285
- Intermediate access points will be determined as additional coordination, environmental documentation and design activities are completed on the corridor

SR 400 Express Lanes

- I-285N to McGinnis Ferry Road
- Buffer-separated Express Lanes
- Two lanes in each direction



 Express Lanes

Current Activities

- Traffic analysis
- Access testing/validation
- Locals/agency coordination
- Environmental field work
- Next Steps
 - Environmental
 - Opportunity for early ROW acquisition parcels

SR 400 Express Lanes

Anticipated Project Schedule

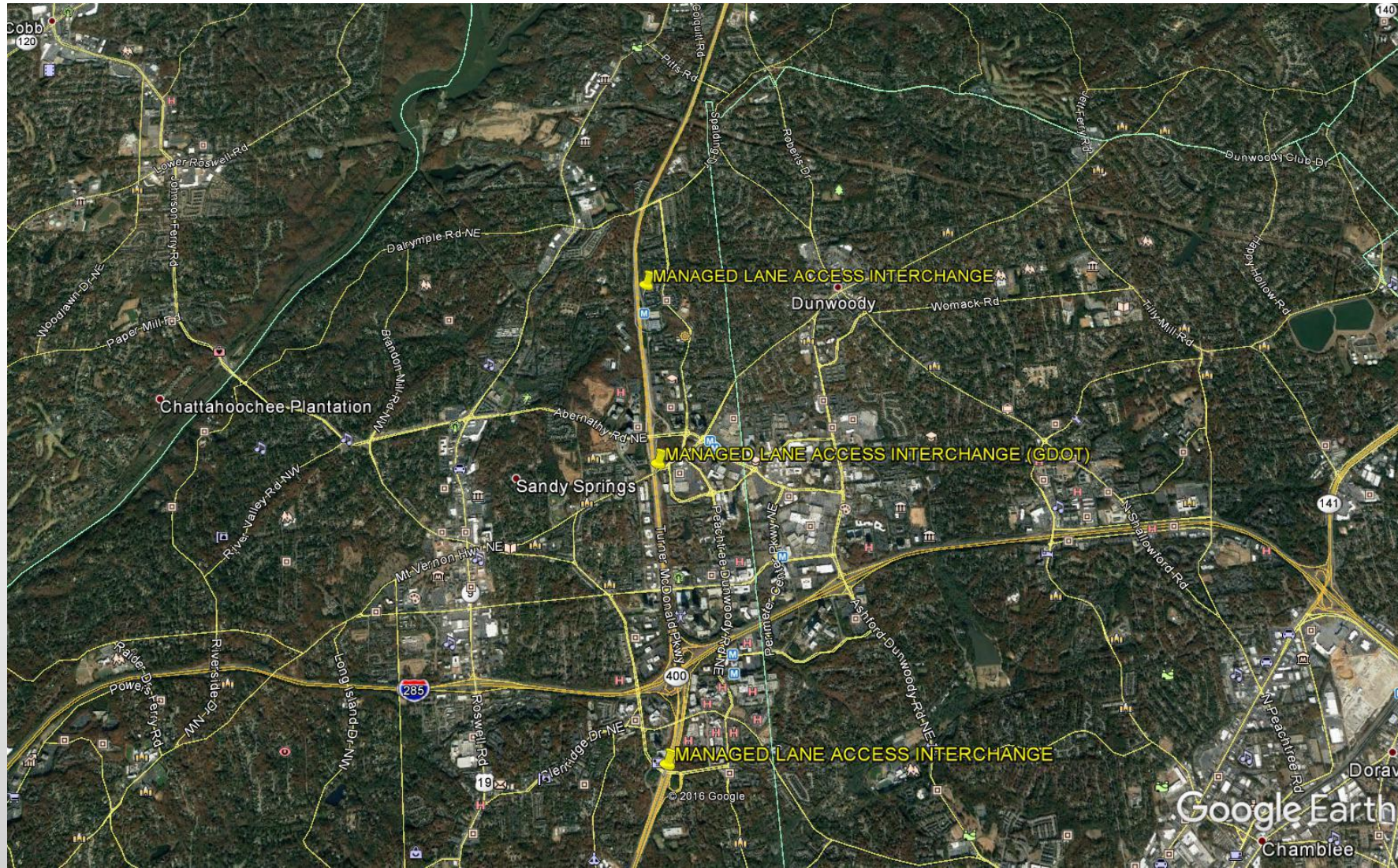
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ENVIRONMENTAL AND PRELIMINARY ENGINEERING										
DESIGN-BUILD PROCUREMENT										
RIGHT OF WAY										
FINAL DESIGN										
CONSTRUCTION										



Potential early ROW acquisition

Schedule subject to change

GA 400 MANAGED LANE – POTENTIAL ACCESS INTERCHANGES RECOMMENDATIONS



Proposed Ashton Woods "Glenn Tract" Connection to MARTA via SR 400 Bridge

"Glenn Tract" property shown with aerial imagery, stream buffers, GDOT Project Collector-Distributor Lanes

marta
North Springs Station

Bridge Option

Connecting Street

SR 400 Collector-Distributor Lanes
(pending GDOT Project 721850)

Peachtree Dunwoody Rd

Glenridge Dr

Abernathy Rd

Glenlake Pkwy

400

marta
Sandy Springs Station

1 inch = 200 feet

0 200 400 800

Feet

MARTA SYSTEM ALONG I-285 AND GA 400

- Provide right of way and accommodations for a MARTA bus rapid transit (BRT) system or other high capacity transit modes within the corridors.
- Integrate with GRTA and other regional transportation systems.

MULTI-USE PATHS ALONG I-285 AND GA 400

- Provide multi-use path along the right of way of both corridors.
- These paths will tie in to existing multi-use paths or approved bike/ped plans of local jurisdictions.

NEXT STEPS

- City Manager to send a letter to GDOT outlining the City's desire for consideration for the following transportation systems as part of the Major Mobility Investment Program – Managed Lanes along the corridors of I-285 and Ga 400.
 - Managed lanes access interchanges that addresses regional transportation needs and at major employment centers such as PCID, Pill Hill, and Powers Ferry/Cumberland CID areas
 - MARTA system that supports either a BRT or high capacity transit mode
 - Regional coordination with various transportation systems such as GRTA, local transit jurisdictions such as; MARTA Bus, Cobb and Gwinnett Bus Transit, van pools, etc.
 - Multi-use path system
 - State whether the City desires to have a managed lane or general purpose lane interchange at Sandy Springs Circle and I-285.
- City staff to continue coordinating with GDOT and other partners based on the recommendations noted above.

QUESTIONS